HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO.

10003981-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Craig R. White

Serial No.:

Examiner:

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Filing Date:

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Group Art Unit:

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Title:

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AGGREGATION OF SERVICES ON NETWORK PORTALS

COMMISSIONER FOR PATENTS Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
()	under 37 CFR 1.97(c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$240.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e), and () a petition under 37 CFR 1.97(d)(2), and () a \$130.00 petition fee set forth in 37 CFR 1.17(i). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with (X) copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EL546309636US

Date of Deposit Feb. 12, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, 20231

Typed Name: Lisa J. Johnson

Respectfully submitted,

Craig R. White

St ven E Dicke

Attorney/Agent for Applicant(s)

Reg. No. 38,431

Date: Feb. 12, 2001

Telephone No.: (612) 573-2002

Sheet 1 of 1

FORM	DTO	4	440
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1A	5,848,396	Dec. 8, 1998	Gerace		
	1B	5,930,474	Jul. 27, 1999	Dunworth et al.		
	1C	5,983,227	Nov. 9, 1999	Nazem et al.		
	1D	5,991,735	Nov. 23, 1999	Gerace		
	1E	6,094,649	Jul. 25, 2000	Bowen et al.		
	1F	6,128,645	Oct. 3, 2000	Butman et al.	·	•
	1G	6,128,663	Oct. 3, 2000	Thomas		
	1H					
	11					
	1J					
	1K					

FOREIGN PATENT DOCUMENTS

	DOCUMENT		NAME	CLASS	SUB CLASS	TRANSLATION	
	NUMBER		TW.UM2			YES	NO
1	L						
1	М						
1	N						
1	0						
1	Р						

	OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)				
	1Q				
	1R				
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	18				
EXAMINER			DATE CONSIDERED		

Rev 10/00 (PTO1449)